



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 5780

<b>SERIAL NUMBER</b> 10/752,935	<b>FILING OR 371(c) DATE</b> 01/06/2004 <b>RULE</b>	<b>CLASS</b> 345	<b>GROUP ART UNIT</b> 2629	<b>ATTORNEY DOCKET NO.</b> 73-7036732001 (ELG058 US1)
------------------------------------	---	---------------------	-------------------------------	---

## APPLICANTS

Joel Christopher Kent, Fremont, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

None DL 8/16/06

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

None DL 8/16/06

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 04/09/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 7	TOTAL CLAIMS 25	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature: <i>Monna Lui</i> DL Initials				

## ADDRESS

Tyco Electronics Corporation  
 307 Constitution Drive, MS R20/2B  
 Menlo Park, CA94025-1164

## TITLE

Focusing-shaped reflector arrays for acoustic touchscreens

<b>FILING FEE RECEIVED</b> 860	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )
		<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit